

Message

From: Guiseppi-Elie, Annette [Guiseppi-Elie.Annette@epa.gov]
Sent: 9/23/2016 11:39:19 AM
To: Korajkic, Asja [Korajkic.Asja@epa.gov]; McMinn, Brian [McMinn.Brian@epa.gov]
CC: Oshima, Kevin [Oshima.Kevin@epa.gov]; Behymer, Thomas [Behymer.Thomas@epa.gov]; Thomas, Kent [thomas.kent@epa.gov]
Subject: RE: TCRS - recycling plant sampling planning discussion

Thank you Asja and Brian.

Safe travels. Annette.

From: Korajkic, Asja
Sent: Friday, September 23, 2016 6:54 AM
To: Thomas, Kent <thomas.kent@epa.gov>; Guiseppi-Elie, Annette <Guiseppi-Elie.Annette@epa.gov>; McMinn, Brian <McMinn.Brian@epa.gov>
Cc: Oshima, Kevin <Oshima.Kevin@epa.gov>; Behymer, Thomas <Behymer.Thomas@epa.gov>
Subject: RE: TCRS - recycling plant sampling planning discussion

Thank you Annette and Kent!

We have completed sampling at [Ex. 6 Personal Privacy (PP)] plant yesterday as planned. Samples should be arriving today.

I'll make traveling arrangements for [Ex. 6 Personal Privacy (PP)] and contact [Ex. 6 Personal Privacy (PP)] before we arrive to confirm.

Asja

Asja Korajkic, Ph.D.
Microbiologist
U.S. Environmental Protection Agency
Office of Research and Development
National Exposure Research Laboratory
26 W. Martin Luther King Dr.
Cincinnati, Ohio 45268

[Ex. 6 Personal Privacy (PP)]

From: Thomas, Kent
Sent: Thursday, September 22, 2016 3:18 PM
To: Guiseppi-Elie, Annette <Guiseppi-Elie.Annette@epa.gov>; Korajkic, Asja <Korajkic.Asja@epa.gov>; McMinn, Brian <McMinn.Brian@epa.gov>
Cc: Oshima, Kevin <Oshima.Kevin@epa.gov>; Behymer, Thomas <Behymer.Thomas@epa.gov>
Subject: RE: TCRS - recycling plant sampling planning discussion

Thank you Annette.

We have a sampling kit prepared and we will plan on having it shipped directly to [Ex. 6 Personal Privacy (PP)] at the address provided below. We will ship the box on Monday Sept. 26 for arrival at the plant on Tuesday Sept. 27. From your email I understand that he will be expecting the package.

Best wishes,
Kent

From: Guiseppi-Elie, Annette
Sent: Thursday, September 22, 2016 2:55 PM
To: Korajkic, Asja <Korajkic.Asja@epa.gov>; Thomas, Kent <thomas.kent@epa.gov>; McMinn, Brian <McMinn.Brian@epa.gov>
Cc: Oshima, Kevin <Oshima.Kevin@epa.gov>; Behymer, Thomas <Behymer.Thomas@epa.gov>
Subject: RE: TCRS - recycling plant sampling planning discussion

Dear Asja and Brian,

Your visit to the [Ex. 6 Personal Privacy (PP)] plant is confirmed for Wednesday September 28, 2016.

Ex. 6 Personal Privacy (PP)

Feel free (and I suggest that you do) to make contact with [Ex. 6 Personal Privacy (PP)] ahead of time as a courtesy and if you have any logistical questions.

Kent: [Ex. 6 Personal Privacy (PP)] is expecting to have the material shipped ahead of time.

Thanks everyone.

Best Regards, Annette.

Annette Guiseppi-Elie, Ph.D., FAIMBE
Associate Director for Exposure Science
NERL USEPA/ORD
Telephone: 919.541.4986
Mobile: [Ex. 6 Personal Privacy (PP)]
Email: guiseppi-elie.annette@epa.gov

From: Korajkic, Asja
Sent: Tuesday, September 20, 2016 11:13 AM
To: Thomas, Kent <thomas.kent@epa.gov>; McMinn, Brian <McMinn.Brian@epa.gov>; Guiseppi-Elie, Annette <Guiseppi-Elie.Annette@epa.gov>

Cc: Oshima, Kevin <Oshima.Kevin@epa.gov>; Behymer, Thomas <Behymer.Thomas@epa.gov>

Subject: RE: TCRS - recycling plant sampling planning discussion

Hi Kent,

We have no problem with helping out in [REDACTED], we can discuss further and coordinate once we have the written agreement in place.

We received the sampling kit and everything is pretty straight forward. We had one question regarding the "Sampling Collection Form", in particular "Production Process Type". Is this something our point of contact can help answer?

Thanks!

Asja and Brian

Asja Korajkic, Ph.D.
Microbiologist
U.S. Environmental Protection Agency
Office of Research and Development
National Exposure Research Laboratory
26 W. Martin Luther King Dr.
Cincinnati, Ohio 45268

Ex. 6 Personal Privacy (PP)

From: Thomas, Kent

Sent: Tuesday, September 20, 2016 10:56 AM

To: Korajkic, Asja <Korajkic.Asja@epa.gov>; McMinn, Brian <McMinn.Brian@epa.gov>; Guiseppi-Elie, Annette <Guiseppi-Elie.Annette@epa.gov>

Cc: Oshima, Kevin <Oshima.Kevin@epa.gov>; Behymer, Thomas <Behymer.Thomas@epa.gov>

Subject: RE: TCRS - recycling plant sampling planning discussion

Asja and Brian:

Thanks very much. This is all positive information. Annette will be contacting the [REDACTED] recycling plant to discuss scheduling and getting POC information.

Just a thought for the [REDACTED] plant, assuming we get the written agreement. We also have a signed agreement with an indoor synthetic turf field in [REDACTED]. Annette and I discussed the possibility of me going there and getting your help to collect samples at the field while there. Further discussion will be needed between us, and with ATSDR, to see if we want to try to do that.

Kent

From: Korajkic, Asja

Sent: Tuesday, September 20, 2016 8:41 AM

To: Thomas, Kent <thomas.kent@epa.gov>; McMinn, Brian <McMinn.Brian@epa.gov>; Guiseppi-Elie, Annette <Guiseppi-Elie.Annette@epa.gov>

Cc: Oshima, Kevin <Oshima.Kevin@epa.gov>; Behymer, Thomas <Behymer.Thomas@epa.gov>

Subject: RE: TCRS - recycling plant sampling planning discussion

Hi Kent,

Thanks for the additional information and summary!

- 1) We have the contact info and are ready to go as planned this Thursday. We will identify the UPS location. We're waiting for the sampling kit and will let you know if we have any questions.
- 2) Proposed sampling date for [Ex. 6 Personal Privacy (PP)] plant: Wed. 28th likely between noon and 2 pm. If that works for the plant, please let us know and we'll make travel arrangements.
- 3) We have just completed our Field HASP and it has been approved and signed.
- 4) We're waiting for the written agreements. Likely sampling dates would be between 10/3 and 10/6.

Asja and Brian

Asja Korajkic, Ph.D.
Microbiologist
U.S. Environmental Protection Agency
Office of Research and Development
National Exposure Research Laboratory
26 W. Martin Luther King Dr.
Cincinnati, Ohio 45268

Ex. 6 Personal Privacy (PP)

From: Thomas, Kent

Sent: Monday, September 19, 2016 10:48 AM

To: Korajkic, Asja <Korajkic.Asja@epa.gov>; McMinn, Brian <McMinn.Brian@epa.gov>; Guiseppi-Elie, Annette <Guiseppi-Elie.Annette@epa.gov>

Cc: Oshima, Kevin <Oshima.Kevin@epa.gov>; Behymer, Thomas <Behymer.Thomas@epa.gov>

Subject: RE: TCRS - recycling plant sampling planning discussion

Asja, Brian, and Kevin:

Thanks for the good discussion this morning and working towards scheduling recycling plant sampling visits.

- 1) We are trying to arrange a sampling visit for this Thursday (9/22) at the [Ex. 6 Personal Privacy (PP)]. I contacted ATSDR this morning to see if we can get that scheduled for 1:00 pm on Thursday. I will try to get the sampling kit shipped to you in Cincinnati today for arrival tomorrow. I will get the POC and an address for the location from ATSDR and send that to you. ([Ex. 6 Personal Privacy (PP)])

Ex. 6 Personal Privacy (PP)

We will need to identify a UPS Store for shipping. Note that shipping deadlines for overnight air usually occur earlier in the day than store closing hours.

- 2) Asja and Brian will propose a sampling date, likely next week, for the **Ex. 6 Personal Privacy (PP)**. The address is below. We will then confirm the date with the plant and get a POC for the plant. We will plan on shipping the sampling kit to the plant so it is ready for your use.

Ex. 6 Personal Privacy (PP)

- 3) I am attaching the field safety protocol that was approved by the RTP SHEMA office for collecting samples at synthetic turf fields. You will check with Steve on whether this is sufficient, or whether something else is needed. I am also attaching the sample collection SOP I sent previously.

<< File: hb2_long_form Thomas Synthetic Field 08-08-2016 DRAFT-Revised DW-AG-E-CS....pdf >> << File: SOP D-EMMD-PHCB-038-SOP-01 Recycling Plant Approved.pdf >>

- 4) Asja and Brian will propose sample collection dates for the **Ex. 5 Deliberative Process (DP)** - addresses below. We have verbal agreement but have not received written agreement yet. ATSDR said they are likely to return the written agreement within the next couple of days. (FYI – ATSDR will collect samples from the

Ex. 6 Personal Privacy (PP)

- 5) A reminder that our signed agreement with the plants says that we will not publicly release their names/identities. Plant names and locations should not be mentioned to anyone not directly working on this at EPA, and to no one outside of EPA.
- 6) FYI: Here is the EPA web site with links to the Federal Research Action Plan and the Research Protocol.

<https://www.epa.gov/chemical-research/federal-research-recycled-tire-crumb-used-playing-fields>

Thanks everyone,
Kent

-----Original Appointment-----

From: Thomas, Kent

Sent: Wednesday, September 14, 2016 10:44 AM

To: Thomas, Kent; Korajkic, Asja (Korajkic.Asja@epa.gov); McMinn, Brian (McMinn.Brian@epa.gov); Guiseppi-Elie, Annette (Guiseppi-Elie.Annette@epa.gov)

Cc: Oshima, Kevin (Oshima.Kevin@epa.gov); Thomas Behymer; Timothy Buckley

Subject: TCRS - recycling plant sampling planning discussion

When: Monday, September 19, 2016 9:00 AM-10:00 AM (UTC-05:00) Eastern Time (US & Canada).

Where: **Ex. 6 Personal Privacy (PP)**

Hi everyone:

I am trying to schedule a call to discuss TCRS recycling plant sampling. I know Friday may not be the best day to do this. Let me know if it needs to be changed.

Thanks,
Kent Thomas